

# OVERVIEW OF APPLICATION REQUIREMENTS

Application requirements for XtendiMax® herbicide with VaporGrip® Technology, a restricted use pesticide, are intended to help maximize weed control with on-target applications and minimize the potential of off-target movement.

## APPLICATOR PREPARATION

### • MANDATORY TRAINING & CERTIFICATION

Only applicators who are certified and have completed dicamba or auxin-specific training may apply.

### • APPLICATION TIMING

Applications must occur between one hour after sunrise and two hours before sunset.  
(DO NOT spray during an INVERSION.)

### • RECORD KEEPING

Certified applicator MUST fill out records within 72 hours of spraying and keep them for a period of 2 years.

### • SENSITIVE CROPS

Do not apply when wind is blowing toward adjacent sensitive crops.

### • DOWNWIND BUFFER

Maintain the required label buffer.  
(Minimum 110 ft buffer at 22 fl oz/A rate.)

### • ENDANGERED SPECIES CONCERNS

Prior to application individuals are **REQUIRED** to visit [EPA.gov/Endangered-Species](http://EPA.gov/Endangered-Species) or call 1-844-447-3813 to determine if additional protection measures are required for the county where application is to occur. (Must be completed no more than 6 months of application.)

## SPRAYER SETUP

### □ SPRAY VOLUME

Apply in a minimum of 15 gallons of spray solution per acre.

### □ GROUND SPEED

Do not exceed 15 mph ground speed.

### □ SPRAY BOOM HEIGHT

Do not exceed a boom height of 24 inches above target pest or crop canopy.

### □ WIND SPEED

Apply when wind speed, measured at boom height, is between 3 and 10 mph.  
(DO NOT spray during an INVERSION.)

### □ SPRAY SYSTEM EQUIPMENT CLEANOUT

Ensure that entire sprayer system is properly cleaned before AND after using this product to avoid potential contamination.

## NOZZLES & TANK MIXES

### □ NOZZLES

Use only approved nozzles within specified pressure.

### □ TANK-MIX PARTNERS

Use only approved tank-mix partners. Ammonium sulfate and ammonium-based additives are prohibited in applications that include XtendiMax with VaporGrip Technology.  
Visit [XtendiMaxApplicationRequirements.com](http://XtendiMaxApplicationRequirements.com) for approved tank-mix partners, nozzles and label.

## APPLICATION RATES\*

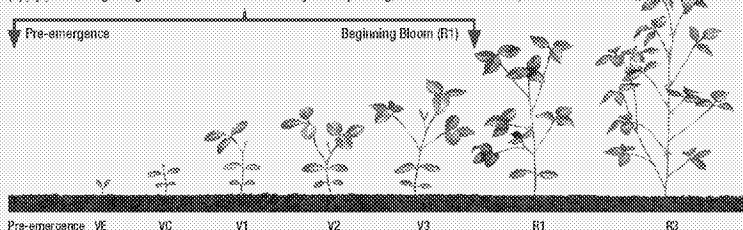
COMBINED TOTAL PER YEAR FOR ALL APPLICATIONS	88 FLUID OUNCES PER ACRE
TOTAL OF ALL BURNDOWN/EARLY PREPLANT, PREPLANT, AT PLANTING, AND PRE-EMERGENCE APPLICATIONS	44 FLUID OUNCES PER ACRE
TOTAL OF ALL POSTEMERGENCE (IN-CROP) APPLICATIONS	44 FLUID OUNCES PER ACRE
MAXIMUM POSTEMERGENCE (IN-CROP), SINGLE APPLICATION	22 FLUID OUNCES PER ACRE

\* These rates are for Roundup Ready 2 Xtend® soybeans and cotton with XtendiMax® Technology.

## APPLICATION WINDOW FOR ROUNDUP READY® XTEND CROP SYSTEM\*\*

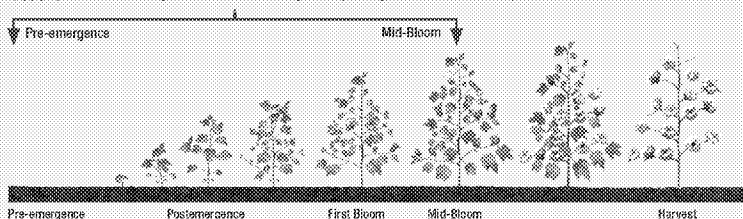
### XtendiMax® herbicide with VaporGrip® Technology Application Window in Soybeans

(Apply prior to beginning bloom or no more than 45 days after planting, whichever comes first)



### XtendiMax® herbicide with VaporGrip® Technology Application Window in Cotton

(Apply up to mid-bloom stage or no more than 60 days after planting, whichever comes first)



\*\* For any other use of XtendiMax® herbicide with VaporGrip® Technology, please refer to product label at [XtendiMaxApplicationRequirements.com](http://XtendiMaxApplicationRequirements.com)

**THIS SUMMARY IS NOT A SUBSTITUTE FOR READING AND FOLLOWING ALL PRODUCT LABELING.**

FOR PRODUCT QUESTIONS OR INQUIRIES AND/OR TO REPORT ANY NON-PERFORMANCE OF THIS PRODUCT AGAINST ANY PARTICULAR WEED SPECIES, CALL 1-844-RRXTEND



XtendiMax® herbicide with VaporGrip® Technology is part of the Roundup Ready® Xtend Crop System and is a restricted use pesticide. ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. It is a violation of federal and state law to use any pesticide product other than in accordance with its labeling. XtendiMax® herbicide with VaporGrip® Technology and products with XtendiMax® Technology may not be approved in all states and may be subject to use restrictions in some states. Check with your local product dealer or representative or U.S. EPA and your state pesticide regulatory agency for the product registration status and additional restrictions in your state. For approved tank-mix products and nozzles visit [XtendiMaxApplicationRequirements.com](http://XtendiMaxApplicationRequirements.com).

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[RoundupReadyXtend.com](http://RoundupReadyXtend.com)

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